

Additional file 1: Search Strategy

Pubmed

Limits applied to the database

Type of search:	Simple search
Publication dates:	Inception to May 2017
Publication types:	Randomised controlled trials
Population:	Humans
Language:	English

Search Terms

1. Methamphetamine
2. exercise OR physical activity
3. #1 AND #2
4. depression OR depression outcomes
5. #3 AND #4
6. fitness measures
7. #3 AND #6

Cochrane Library

Limits applied to the database

Type of search:	Advanced search
Publication type:	Randomised controlled trials
Publication dates:	Inception to May 2017

MeSH terms

“Methamphetamine” [MeSH] AND “exercise” [MeSH]

Search Terms

1. Methamphetamine [MeSH Major topic]
2. exercise [MeSH]
3. #1 AND #2
4. depression [MeSH]
5. anxiety [MeSH]
6. #3 AND #4
7. #3 AND #5
8. fitness measures
9. #3 AND #8

Science Direct

Limits applied to the database

Type of search: Simple and advanced search

Publication dates: Inception to May 2017

Search Terms

1. Methamphetamine
2. exercise OR physical activity
3. #1 AND #2
4. depression
5. anxiety
6. psychological disorders
7. #3 AND #4
8. #3 AND #5
9. #3 AND #6
10. fitness measures
11. #3 AND #10

Ebsco Host: CINAHL, pre-CINAHL

Limits applied to the database

Type of search: Advanced search

Publication dates: Inception to May 2017

Publication type: Randomised controlled trials

Language: English

Search Terms

1. Methamphetamine
2. exercise OR physical activity
3. #1 AND #2
4. depression
5. anxiety
6. psychological disorders
7. #3 AND #4
8. #3 AND #5
9. #3 AND #6
10. fitness measures
11. #3 AND #10

PEDro

Limits applied to the database

Type of search: Advanced search

Publication dates: Inception to May 2017

Publication type: Randomised controlled trials

 Randomised review

Search Terms

1. Methamphetamine
2. exercise OR physical activity
3. #1 AND #2
4. depression

5. anxiety
6. psychological disorders
7. #3 AND #4
8. #3 AND #5
9. #3 AND #6
10. fitness measures
11. #3 AND #10

Scopus

Limits applied to the database

Type of search: Advanced search

Publication dates: Inception to May 2017

Publication type: Randomised controlled trials

Language: English

Search Terms

1. Methamphetamine
2. exercise OR physical activity
3. #1 AND #2
4. depression
5. anxiety
6. psychological disorders
7. #3 AND #4
8. #3 AND #5
9. #3 AND #6
10. fitness measures
11. #3 AND #10

MEDLINE - ProQuest

Limits applied to the database

Type of search: Advanced search

Publication dates: Inception to May 2017

Publication type: Randomised controlled trials

Language: English

Search Terms

1. Methamphetamine [MeSH Major topic]
2. exercise [MeSH]
3. #1 AND #2
4. depression
5. anxiety
6. psychological disorders
7. #3 AND #4
8. #3 AND #5
9. #3 AND #6
10. fitness measures
11. #3 AND #10